



**State of Utah**

**Department of  
Natural Resources**

MICHAEL R. STYLER  
*Executive Director*

**Division of  
Oil, Gas & Mining**

JOHN R. BAZA  
*Division Director*

JON M. HUNTSMAN, JR.  
*Governor*

GARY R. HERBERT  
*Lieutenant Governor*

October 6, 2006

Mr. Mark Dotson  
Breccia Development  
P.O. Box 492  
Milford, Utah 84751

Subject: Site Closure, Breccia Development, JB Mine, S/001/054, Beaver County, Utah

Dear Mr. Dotson:

On September 6, 2005, the Division received a letter from the BLM closing this site. A May 2005 inspection of the site performed by Ed Ginouves of the BLM revealed that all the disturbances conducted within the project area were satisfactorily reclaimed. The Division followed up with an inspection on May 3, 2006 and found that the site had been previously disturbed and that any areas that were disturbed were reclaimed.

There never was a reclamation bond placed for this site. The Division received copies of the BLM's May 6, 2005, inspection memo with photo and their release letter of September 1, 2005. The Division will accept the BLM's recommendation and release Breccia Development from any further reclamation responsibility at this site. The permit for this project will be closed and the file retired.

Thank you for efforts to satisfactorily reclaim this site. If you wish to mine or explore in this area in the future, you will need to submit a new notice, pay permit fees and receive written authorization from this office and the BLM prior to creating any disturbance.

Sincerely,

Susan M. White  
Mine Program Coordinator  
Minerals Regulatory Program

SMW:TM:pb

cc: Ed Ginouves, BLM

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**DEPARTMENT OF NATURAL RESOURCES**  
**Division of Oil, Gas & Mining**

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**Inspection Report**  
**Minerals Regulatory Program**  
June 12, 2006

Supervisor *[Signature]*

**Mine Name:** JB Mine  
**Operator Name:** Breccia Development  
Mark Dotson  
1208 S 200 W  
PO Box 492  
Milford, Utah 84751  
**Inspector(s):** Tom Munson  
**Other Participants:** none  
**Mine Status:** Reclaimed

**Permit number:** S/001/054  
**Inspection Date:** 5/3/2006  
**Time:** 1:30 PM

**Weather:** Sunny

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Purpose of Inspection:**

To confirm the reclamation status of this mine. This mine was not actively mined but merely a remaining of historic mine dumps. The BLM had released this site by letter on September 6, 2005 but because of our rules (which require waiting until three years has passed since the last seeding) and also the fact the Division had never visited the site, a release of the site could not be granted until after this inspection.

**Inspection Summary:**

Having not seen the site prior to mining, it was necessary to have the BLM verify that no disturbance had taken place other than the dump removal. The pit has obvious old vegetation in it and the old dumps of material also had old vegetation growing on them. The pit and dump are considered prelaw.

**Conclusions and Recommendations:**

Photos were taken. It was necessary to wait the appropriate amount of time (3 years since the last seeding) before a release could be granted. The site has no reclamation bond, so no bond money will need to be released. It is recommended that site be released

**Inspector's Signature**

*[Signature]*

**Date:** 06/13/2006



Inspection Date 05/03/2006;; Report Date: 06/12/06  
Page 2 of 2  
S/001/054

**Directions to Site:**

West of Milford, Utah in Pine Valley or the Indian Peak mountains

tm:jb

cc: Mark Dotson  
Ed Ginuouves, BLM Fillmore

Attachment: Photos

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S/004/054

5/3/06

4 white tail  
parks

Old Fabbine Star



Old Stock Piles







OLD PIT



S1001054 5/3/02

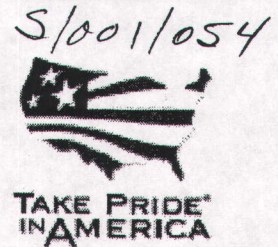




United States Department of the Interior

BUREAU OF LAND MANAGEMENT

**Cedar City Field Office**  
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Cedar City, UT 84720  
Telephone (435) 586-2401  
[www.ut.blm.gov/cedar\\_city/](http://www.ut.blm.gov/cedar_city/)



**In Reply Refer To:**  
UT-042  
3809: UTU-78612

September 1, 2005

Mr. Mark Dotson, President  
Breccia Development, Inc.  
P.O. Box 492  
Milford, UT 84751

Dear Mr. Dotson:

This letter is in regard to your JB Fluorspar Project (BLM file UTU-78612, DOGM file S/001/054), a bulk sampling project located on the eastern slopes of the Indian Peak Range, Beaver County and falling within secs. 19 and 30 of T. 30 S., R. 17 W., SLBM. The original notice for this project was submitted to this office in May 2000 and proposed bulldozer and trackhoe excavation and sampling of fluorspar deposits.

My inspection of the project area in May, 2005 revealed that all disturbances conducted within the project area were satisfactorily reclaimed. Accordingly, you are hereby released from any reclamation liability for the lands included in this project and any right to enter and conduct disturbance under this notice is hereby terminated. The case file on this notice will be closed, effective immediately.

If you have any questions, please feel free to contact me at 435-865-3040.

Sincerely,

Ed Ginouves  
Mining Engineer

RECEIVED  
SEP 06 2005  
DIV. OF OIL, GAS & MINING

cc: Tom Munson, DOGM (S/001/054, JB Fluorspar Project)



## Bond Release Findings

Mine Name: J B Mine  
Operator: Breccia Development  
1208 S 200 W  
PO Box 492  
Milford, Utah 84751

I.D. No.: S010054  
Mineral Ownership: BLM  
Surface Ownership: BLM  
Permit Term: 2000

Disturbed Area: **3 Acres**  
Regraded: **3**

Reseeded: **3**  
Acres Proposed for Release: **3 acres**

### Setting and Premining Environment

*The mine is located in the Sheep Creek drainage on the eastern slopes of the Indian Peak Range, Beaver County, Utah. A pinon junper sagebrush community with areas of flat grass, sagebrush communities.*

### Operations

*The site is a historic Fluorspar location that was mined in the early 1970's prelaw, leaving a pit and two stockpiles. The mining operation will consist of removing one of the two stockpiles and regarding any disturbance and reseedling*

### Hole Plugging

*No drilling occurred.*

### Reclamation

*General. The reclamation consisted of regrading and seeding an area were fluorspar was removed. The crushing/screening plant was removed*

### Mine Engineering

*Public Safety: The public safety measures that existed since the 1970's still exist, as the original pit was not reclaimed or touched during this operation. The operation was only a mining of old stockpiles.*

*Slopes and Highwalls. No slopes or highwalls were created.*

### Hydrology

*Drainages No drainages were affected.*

*Dams, Impoundments, Trenches, and Pits. No dams or impoundments were left*

*Erosion Control. The site in area where vegetation was planted are doing great with a good diversity of grass and shrubs.*

*Roads The roads that exist were established prior to mining operations and were improved.*

### Revegetation

*Postmining landuse The post mining land use would be wildlife and grazing.*

*Topsoil. Any available topsoil was redistributed over areas*



*Revegetation. The site was regarded and seeded and the vegetation has survived three growing seasons.*

**Recommendation**

*This site had no surety and this would be considered a full release of the permit.*

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